

# USB z opcjonalną czytnikiem kart programowalnych (Model: KB78)

## Dane techniczne:

### Programowalne funkcje

- Wszystkie 78 klawiszy można zaprogramować, każdy klawisz może zaprogramować 255 znaków
- Wszystkie dane mogą być przechowywane przez nie mniej niż 100 lat bez dodatkowej baterii
- Specjalny projekt E2PROM i ESD zapewniający bezpieczeństwo zaprogramowanych danych.
- Nie wymaga programu TSR, a tym samym pozwala uniknąć awarii aplikacji
- Zapewnia programowanie wielopoziomowe
- Zapewnia zmienne opóźnienie czasowe do 255 sekund w każdym zaprogramowanym łańcuchu
- Obsługa programowania PS / 2 w DOS, Windows9X, Me, 2000, XP

### Funkcje blokady klawiszy

- 6-stopniowa blokada klawiatury
- Cykl życia:> 25 000
- Miej wrażenia dotykowe

### Funkcje czytnika Magcard

- Zgodność z ISO 7812, IBM, AAMVA, JIS-2
- Obsługa programowalnych ustawień MSR dla nagłówka, krawca, separatora, sufiksu i prefiksu,
- Prędkość przesunięcia karty: 10 do 100 cm / s;
- 500 000 cykli przesuwania
- Sekwencja śledzenia

1. Ścieżka 1: 210BPI z maksymalnie 76 znakami
2. Ścieżka 2: 210BPI z maks. 107 znakami lub 75BPI z maksymalnie 37 znakami
3. Ścieżka 3: 210BPI z maksymalnie 107 znakami

- Opcja śledzenia:

1. Jedna ścieżka: ścieżka 1 lub 2 lub 3
2. Dwie ścieżki: ścieżka 1 i 2 lub ścieżka 2 i 3

3. Trzy ścieżki: Ścieżka 1, 2 i 3

**Wymiar:** 283X188X50mm

Szczegóły Produktu:





## Features

### *Simple but not easy*

With 78 Cherry MX keys based on Gold Cross point technology, and have tactile feeling;





Laser-engraved keycap symbols or high quality UV silk screen printed keycap symbols;



Operating life cycle of individual keys:  
Soft contact mode 50 million strokes,  
Key click mode: 20 million strokes;



Waterproof, dust proof and ESD;



|| All-round show



|| Parameter

## Parameter

### Programmable Features

- All 78 keys can be programmed, each key can program 255 characters
- All data can be retained for no less than 100 years without additional battery
- Special E2PROM and ESD design to ensure security of programmed data.
- Does not require a TSR program and hence avoids application software crashes
- Provides multi-level programming
- Provides for a variable time delay of up to 255 seconds in each programmed string
- Support PS/2 programming in DOS, Windows9X, Me, 2K, XP

### Key lock Features

- 6 steps Key lock
- Life cycles: >25,000
- Have tactile feeling

### Magcard Reader Features

- Comply with ISO 7812, IBM, AAMVA, JIS-2
- Support programmable MSR setting for the header, tailer, separator, suffix and prefix,
- Card swipe speed: 10 to 100 cm/s;
- 500,000 swipe cycles
- Track sequence
  - Track 1: 210BPI with max 76 characters
  - Track 2: 210BPI with max 107 characters or 75BPI with max 37 characters
  - Track 3: 210BPI with max 107 characters
- Track Option:
  - One Track: Track 1 or 2 or 3
  - Two tracks: Track 1 and 2, or Track 2 and 3
  - Three Tracks: Track 1, 2 and 3
- **Dimension:** 283X188X50mm

## Production Line







## Capacity

| Verified | Product Name                    | Production Line Capacity | Actual Units Produced(Previous Year) |
|----------|---------------------------------|--------------------------|--------------------------------------|
| ✓        | Thermal Printer                 | 40,000 Sets / Month      | 250,000 Sets                         |
| ✓        | Dot Matrix Printer              | 15,000 Sets / Month      | 10,000 Sets                          |
| ✓        | Bluetooth Printer               | 30,000 Sets / Month      | 20,000 Sets                          |
| ✓        | Barcode Scanner                 | 40,000 Sets / Month      | 20,000 Sets                          |
| ✓        | POS Machine                     | 5,000 Sets / Month       | 10,000 Sets                          |
| ✓        | Magnetic Card Reader and Writer | 45,000 Sets / Month      | 50,000 Sets                          |

## Quality Assurance

OCOM is dedicated to providing most cost-effective products and services with highest quality that will meet customers' satisfaction.



Since the establishment, OCOM has been sticking strictly to the standard and requirements of ISO9001: 2000 in the processes of research, design, manufacturing and services. OCOM's products have passed CE, FCC, TUV, RoHS and other certifications.

We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty.

## Test Equipments

| Verified | Machine Name             | Brand & Model No. | Quantity |
|----------|--------------------------|-------------------|----------|
| ✓        | Ageing Tester            | No Information    | 6        |
| ✓        | Withstand Voltage Tester | CC2670A           | 1        |
| ✓        | Oscilloscope             | TBS1102           | 1        |
| ✓        | DC Power Supply          | PS-305DM          | 6        |
| ✓        | Digital Torque Meter     | HP100             | 1        |
| ✓        | Calliper                 | GUANGLU           | 2        |
| ✓        | Multi-meter              | VC890D            | 7        |
| ✓        | Test Computer            | No Information    | 13       |



## Certifications



## Packing and Shipment



## Payment





## Customers Reference

Over the years, OCOM keep efforts on marking "OCOM" as an internationally recognized brand, and we have established goods relationship with our customers and have friendly communication with each other.





## Why you choose us?



## Company Profile

This Assessed Supplier Has Been  
**Independently Verified**

Build Your Growth On Trust



**TÜV Rheinland**  
Prüfungsinstitut





OCOM Technologies Limited, founded in 2007, is one of the leading suppliers of POS and Auto-ID related products from China.

OCOM's products portfolio covers Thermal Printer, Dot Matrix Printer, Barcode Printer, Barcode Scanner, Magnetic Card Reader, POS Terminal, and POS peripherals. Our products have passed CE, FCC, RoHS and other required certificates, and are hot selling in Europe, Australia, Asia, and other areas.

OCOM has a professional team including marketing, R&D, quality control, production and sales service. The management members have worked in the FORTUNE 500 companies as senior managers for many years. All of the sales have more than 5 years' experience, which helps us to meet and exceed the customers' satisfaction.

OCOM has been sticking to the quality system of ISO9001:2008. We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty. We have the mass production capabilities that produce thousands of printers and scanners a week. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

"Integrity based, Strive for excellence, Win-win cooperation". We would like to establish stable and reliable partnerships with customers all over the world. OEM/ODM is welcome.







## Contact us

**Any queries, please contact us immediately, big surprise is waiting for you.**

**Sales Center:**

Address: Unit 701, Block 14, Zhongxing Industrial Park, Chuangye Road, Nanshan District,  
Shenzhen 518054, China;

Websites: <http://www.possolution.com.cn> ; <http://www.ocominc.com> ;

E-mail: [ocom@ocominc.com](mailto:ocom@ocominc.com) , [ocomtech@gmail.com](mailto:ocomtech@gmail.com) ;

Skype: ocominc2000, ocominc;

MSN: [ocomtech@hotmail.com](mailto:ocomtech@hotmail.com), [ocominc@hotmail.com](mailto:ocominc@hotmail.com);

Trademanager: szocominc, cn1500439666;

QQ: 2485890637, 190852203;

Tel/Fax: +86.755.8605.3207.



### **Istotne dokumenty:**

[Specyfikacja](#)

[Narzędzia programowe klawiatury](#)

[Instrukcja obsługi narzędzi programowych klawiatury](#)